

IN THE SPECIFICATION

Please replace the sentence on page 21, lines 12-14, with the following:

-- FIG. 16 depicts vertical and horizontal cross-sections  
5 of a centrifugal dust separator in accordance with the preferred embodiment of the present invention.

FIG. 17 depicts an alternative centrifugal dust separator in accordance with the present invention comprising a propeller.--

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Please add the following before the paragraph beginning on page 33, line 15:

-- FIG. 17 depicts an alternative centrifugal separator of the present invention similar to that depicted in FIG.  
15 16. However, this separator comprises propeller 1701 in place of impeller 1609. Propeller 1701 is recessed somewhat within inner tube 1702.--

IN THE DRAWINGS

20 Please add new FIG. 17, attached herewith. No new matter has been added.